11130

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 01480085BA

Total Pages in this Submission

). PTO

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

		Alexandria, '	VA 22313-1450		
Transmitted her	ewith for filing under 35	U.S.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent app	olication for an
invention entitle	d: SURE DISCHARGE LA			ATINGSAME	<del></del>
HIGH-PRES	SURE DISCHARGE LA	WIF AND METHO	D OF FADRIC	ATING SAME	17.42 T-14.
					031282 U.S. PT
					82 776
and invented by Kazuhisa Nis					102 022
Razullisa Nis	sinua				0
If a CONTINUA	TION APPLICATION,	check appropriate l	box and supply	the requisite information:	
☐ Continuat	ion 🗵 Divisional	☐ Continuation	n-in-part (CIP)	of prior application No.: _	10/318,211
Which is a:					
☐ Continuat	ion 🗌 Divisional	☐ Continuation	n-in-part (CIP)	of prior application No.: _	
Which is a:					
☐ Continuat	ion 🗌 Divisional	☐ Continuation	n-in-part (CIP)	of prior application No.:	
Enclosed are:		<b>A</b> 11 (1			
		Application	on Elements		
- 1. 🗵 Filir	ng fee as calculated and	I transmitted as des	scribed below		
2. ⊠ Spe	ecification having	41	pages and i	ncluding the following:	
a. 🛚	Descriptive Title of the	Invention			
b. 🗆	Cross References to I		s (if applicable)		
c. 🗆				evelopment (if applicable)	
d. 🗆				Program Listing Appendix	
e. 🗵	Background of the Inv	ention			
f. 🛛	Brief Summary of the	Invention			
g. 🛛	Brief Description of the	e Drawings (if filed)	)		
h. 🗵	Detailed Description				
i. 🗵	Claim(s) as Classified	Below			
j. 🗵	Abstract of the Disclos	sure			

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### **Application Elements (Continued)**

3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)	
	a.		
	b.	☐ Informal Number of Sheets	
4.	$\boxtimes$	Oath or Declaration	
	a.	☐ Newly executed (original or copy) ☐ Unexecuted	
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)	
	C.	☑ With Power of Attorney ☐ Without Power of Attorney	
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).	
5.	XI.	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
7.		Application Data Sheet (See 37 CFR 1.76)	
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)	
	a.	☐ Computer Readable Form (CRF)	
	b.	☐ Specification Sequence Listing on:	
		i. CD-ROM or CD-R (2 copies); or	
		ii. 🔲 Paper	
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy	
		Accompanying Application Parts	
9.		Assignment Papers (cover sheet & document(s))	
10.		37 CFR 3.73(B) Statement (when there is an assignee)	
11.		English Translation Document (if applicable)	
12.	$\boxtimes$	Information Disclosure Statement/PTO-1449	
13.	$\boxtimes$	Preliminary Amendment	
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16.		Certificate of Mailing	
		☐ First Class ☐ Express Mail (Specify Label No.): HAND DELIVERED	

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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### **Accompanying Application Parts (Continued)**

17.	X	Additional Enclosures (please identify below):
		COPY of recorded assignment (in parent case)
		COPY of submission of priority document (in parent case)
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		AAA aana ka aa
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** Fee Rate #Filed #Allowed #Extra For \$0.00 \$18.00 - 20 = 2 X **Total Claims** \$0.00 \$86.00 0 1 - 3 = Indep. Claims \$0.00 Multiple Dependent Claims (check if applicable) \$770.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$770.00 to cover the filing fee is enclosed. A check in the amount of \$770.00 The Director is hereby authorized to charge and credit Deposit Account No. 50-2041 as described below. as filing fee. ☐ Charge the amount of ☐ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☑ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature

CC:

Dated:

11/0/3

Michael E. Whitham

Whitham, Curtis & Christofferson, PC

11491 Sunset Hills Road - #340

Reg. No. 32,635

Reston, VA 20190 703/787-9400